



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

October 26, 2005

ALEX GIBSON and ILYA V. KOLMANOVSKY

Serial No. : 10/805,626

Group Art Unit: 3747

Filed : March 19, 2004

Examiner: Erick Solis

For : ENGINE AIR-FUEL CONTROL FOR AN ENGINE WITH VALVES  
THAT MAY BE DEACTIVATED

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.56, 1.97, 1.98**

Sir:

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97, and 1.98, the following patents, publications, applications, and/or other information are being submitted and disclosed to the Office, including those listed on the enclosed Form PTO-1449, for consideration by the Examiner.

Applicants respectfully request that the disclosed information be made of record and expressly considered by the Examiner during examination of the pending application. Further, Applicants respectfully request that the disclosed items be listed on the face of any patent issuing from the pending application in the "references cited" column.

In accordance with 37 C.F.R. § 1.97 (g), the present information disclosure statement is not a representation that a search has been made.

In accordance with 37 C.F.R. § 1.97 (h), the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, material to patentability.

In accordance with MPEP § 609, Applicants respectfully request that if the present application is a continuing application, all information considered by the Office in the parent application be considered in the present application, although it need not be listed on the face of the patent unless resubmitted in this or another information disclosure statement filed in this application.

Finally, the present information disclosure statement is not an admission that the information cited in the statement is, or is considered to be, prior art.

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**BASIS FOR CONSIDERATION BY THE OFFICE UNDER 37 C.F.R. § 1.97**

☒ **37 C.F.R. § 1.97(c)**

The present information disclosure statement is being filed, to the best of Applicants' knowledge and belief, before the mailing of any of: a final action under 37 C.F.R. § 1.113, a notice of allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application.

☐ Applicants certify that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

☐ Applicants certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement.

OR

☐ A check in the amount of \_\_\_\_\_ is enclosed.

☒ Please charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account 06-1510.

**CONTENT OF INFORMATION DISCLOSURE STATEMENT 37 C.F.R. § 1.98**

The present information disclosure statement includes any information noted above, along with a Form PTO/SB/08A (2 pages).

If there are any questions regarding this submission, please contact the undersigned.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being sent via first class mail addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on October 26, 2005.

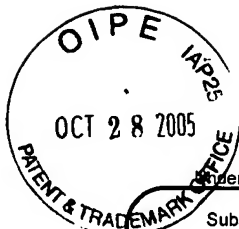
  
Lauren Barberena

Respectfully submitted,

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TUTTLE LLP

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/805,626
Filing Date	March 19, 2005
First Named Inventor	Alex Gibson
Art Unit	3747
Examiner Name	Erick Solis
Attorney Docket Number	81100239

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,732,117	03-22-1988	Tanahashi et al	
		US- 4,848,284	07-18-1989	Konno	
		US- 5,072,700	12-17-1991	Kawamura	
		US- 5,123,397	06-23-1992	Richeson	
		US- 5,129,369	07-14-1992	Kawamura	
		US- 5,201,296	04-13-1993	Wunning et al	
		US- 5,216,987	06-08-1993	Clarke	
		US- 5,284,116	02-08-1994	Richeson, Jr.	
		US- 6,247,449	06-19-2001	Persson	
		US- 6,330,870	12-18-2001	Inoue et al	
		US- 6,336,436	01-08-2002	Miyakubo et al	
		US- 6,435,147	08-20-2002	Eichenseher et al	
		US- 6,523,504	02-25-2003	Miura	
		US- 6,595,183	07-22-2003	Olofsson	
		US- 6,691,021	02-10-2004	Takagi et al	
		US- 6,701,887	03-09-2004	Salber et al	
		US- 6,799,421	10-05-2004	Surnilla	
		US- 6,883,319	04-26-2005	Ekenberg	
		US- 6,898,927	05-31-2005	Morinaga et al	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,912,995	07-05-2005	Miura	
		US- 6,938,598	09-06-2005	Lewis et al	
		US- 2001/0003971	06-21-2001	Hori et al	
		US- 2001/0023667	09-27-2001	Miura	
		US- 2003/0070423	04-17-2003	Morinaga et al	
		US- 2003/0131820	07-17-2003	Mckay et al	
		US- 2005/0205049	09-22-2005	Lewis	
		US- 2005/0028515	02-10-2005	Fukuma et al	
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